

# ● PRINTER RUSH ●

(PTO ASSISTANCE)

Application : 10663157 Examiner : Kemmerer GAU : 1647

From : PAP Location : IDC FMF FDC Date : 5/4/05

Tracking # : 06074514 Week Date : 2/7/05

DOC CODE	DOC DATE	MISCELLANEOUS
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<input checked="" type="checkbox"/> OATH	<u>9/15/2003</u>	
<input type="checkbox"/> 312	_____	
<input checked="" type="checkbox"/> SPEC	<u>9/15/2003</u>	

[RUSH] MESSAGE: Please verify where the new table and paragraph should be added found on page 3 of SPEC of 9/15/2003. Line 3 of page 25 is a Sequence Listing.

(2) The declaration identifies the third inventor K.B. Tan by family name only. At least one full given name without abbreviation (i.e., initials) must be provided per 37 C.F.R. 1.63(a)(2). Thank you

[XRUSH] RESPONSE: \_\_\_\_\_

*[Handwritten signature]*

INITIALS *[Handwritten initials]*

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.  
REV 10/04



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## FAX FILING IN U.S. PATENT & TRADEMARK OFFICE

DATE: September 30, 2005

TIME: \_\_\_\_\_

TO: *Lori Blrch* - Publications

FAX NO.: 703-308-5065

FROM: Robert L. Andersen, Reg. No. 25,771

ADMIN. ASST.: Kathleen Splna

APPLN. NO.: 10/663,157

ATTY. DOCKET NO.: GH-50017-2

TITLE OF APPLN.: TUMOR NECROSIS RELATED RECEPTOR, TR7

FILING DATE: September 15, 2003

ART UNIT: 1647

FIRST INVENTOR: Keith Deen

CONF. NO.: 4000

TITLE OF DOCUMENT (and List of Attachments): Supplemental Amendment in response to an email communication of September 19, 2005

Total Number of Pages: 8 (including this form)

### COMMENTS

Transmittal Sheet (1 pg.), Supplemental Amendment (3 pgs.), Declaration Power of Attorney (corrected)

### CONFIDENTIAL AND PRIVILEGED ATTORNEY/CLIENT INFORMATION

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PTO/SB/21 (09-04) (AW 10/2004)

Approved for use through 7/31/2006. OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<h2 style="text-align: center;">TRANSMITTAL FORM</h2> <p style="text-align: center;">(to be used for all correspondence after initial filing)</p>	Application Number	10/683,157
	Filing Date	September 16, 2003
	First Named Inventor	Kelth Deen
	Art Unit	1647
	Examiner Name	Sandra L. Wegert
Total Number of Pages in This Submission 8	Attorney Docket No.	GH-50017-2

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Supplemental Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO-Fax Cover sheet, Copy of Declaration Power of Attorney
Remarks: <div style="text-align: right;">           RECEIVED            SEP 29 2005            CUSTOMER SERVICE            LITIGATING DIVISION         </div>		

## SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm Name	RatnerPrestia		
Signature	<i>Robert L. Andersen</i>		
Printed Name	Robert L. Andersen		
Date	September 30, 2005	Registration No.	25,771

## CERTIFICATE OF TRANSMISSION / MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature	<i>Kathleen Spina</i>	Date	September 30, 2005
Typed or Printed Name	Kathleen Spina		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

- 3 -

Full Name of Inventor: Mark R. Hurle

Inventor's Signature: Mark R. Hurle Date: 10-28-97

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Full Name of Inventor: Peter Young

Inventor's Signature: Peter Young Date: 10-28-97

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Corporate Intellectual Property - UW2220  
P.O. Box 1539  
King of Prussia, Pennsylvania 19406-0939Full Name of Inventor: Kong B. Tan  
K. B. TanInventor's Signature: [Signature] Date: 10-28-97

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- 2 -

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Paul F. Prestia	Registration No. 23,031
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Basil S. Krikelis	Registration No. 41,129

Address all correspondence and telephone calls to Paul F. Prestia, Ratner & Prestia Suite 301 One Westlakes (Berwyn), PO Box 980, Valley Forge, Pennsylvania 19482-0980, whose telephone number is 610-407-0700.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Keith Charles Deen

Inventor's Signature: Keith Charles Deen Date: 10/28/97

Residence: 210 Kathleen Way, Glenmoore, PA 19343

Citizenship: United States of America

Post Office Address: SmithKline Beecham Corporation  
Corporate Intellectual Property - UW2220  
P.O. Box 1539  
King of Prussia, Pennsylvania 19406-0939

Docket No.: GH50017

## DECLARATION AND POWER OF ATTORNEY

COPY  
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As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"TUMOR NECROSIS RELATED RECEPTOR, TR7"

the specification of which (check one)

☒ is attached hereto.☐ was filed on \_\_\_\_\_ as Serial No. \_\_\_\_\_

and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Number	Country	Filing Date	Priority Claimed	
			Yes	No

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

Application Number	Filing Date
60/041,796	April 2, 1997

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Serial No.	Filing Date	Status

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Appln. No.: 10/663,157  
Amendment Dated September 30, 2005  
Reply to Email Communication of September 19, 2005

GH-50017-2

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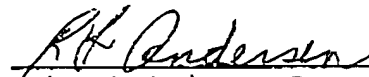
**Remarks/Arguments:**

A Notice of Allowability issued for this application on January 5, 2005. In a Preliminary Amendment of September 15, 2003, a request was made to add new Table 3 to the specification, however, incorrect page and line numbers were given. The publications office has asked for clarification on where to place the new table. The table should be designated as Table 5 and placed directly below Table 4 on page 13 of the specification.

Enclosed as requested in the Email communication of September 19, 2005 is a copy of the Declaration/Power annotated as requested by Examiner to include the full name of inventor Kong B. Tan.

It is noted that we have not received a Notice of Allowability or a Notice of Fees due. The office is respectfully requested to provide these documents to the undersigned.

Respectfully submitted,



Robert L. Andersen, Reg. No., 25,771  
Joy Mulholland, Reg. No., 47,810  
Attorneys for Applicants

AR/JM/ks

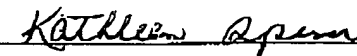
Enclosure: Copy of Dec/POA

Dated: September 30, 2005

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Kathleen Spina

Appln. No.: 10/663,157  
Amendment Dated September 30, 2005  
Reply to Email Communication of September 19, 2005

GH-50017-2

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**Amendments to the Specification:**

Please insert Table 5 (formerly designated as new Table 3 in the Preliminary Amendment of 9/15/03) below Table 4 on page 13 of the specification, approximately at line 7. Please format the new table so that it matches the format of Table 4.

**Table 5.** Nucleotide and Amino Acid sequence of a TR7 fragment (SEQ ID NOS: 5 and 6, respectively.)

1	GCGNCCGCGNNGNGNGCAAGGTGCTGAGCGCCCCTAGNGCCTCCCTTGCCGCTCCCTCC	60
61	TCTGCCCCGGCCGTAGCAGTGACATGGGGTGTGGAGGTAGATGGGCTCCCGGCCGGGAG	120
121	GCGGCGGTGGATGCGGCGCTGGGCAGAAGCAGCCGCGATTCCAGCTGCCCCGCGCGCCC	180
181	CGGCCACCTTGCGAGTCCCCGGTTCAGCCATGGGGACCTCTCCGAGCAGCAGCACCGCCC	240
241	TCGGCCTCCTGCAACCGCATCGCCCGCCGAGCCACAGCCACGATGATCGCGGGCTCCCTT	300
	MetIleAlaGlySerLeu	6
301	CTCCTGCTTGGATTCCCTTAGCACCAACACAGCTCAGCCAGAACAGAAGGCCTCGAATCTC	360
7	LeuLeuLeuGlyPheLeuSerThrThrThrAlaGlnProGluGlnLysAlaSerAsnLeu	26
361	ATTGGCACATACCGCCATGTTGACCGTGCCACCGGCCAGGTGCTAACCTGTGACAAGTGT	420
27	IleGlyThrTyrArgHisValAspArgAlaThrGlyGlnValLeuThrCysAspLysCys	46
421	CCAGCAGGAACCTATGTCTCTGAGCATTGTACCAACACAAGCCTGCGCGTCTGTCAGCAG	480
47	ProAlaGlyThrTyrValSerGluHisCysThrAsnThrSerLeuArgValCysGlnGln	66
481	TGCCCTGTGGGGACCTTTACCAGGCATGAGAATGGCATAGAGAAATGCCATGACTGTAGT	540
67	CysProValGlyThrPheThrArgHisGluAsnGlyIleGluLysCysHisAspCysSer	86
541	CAGCCATGCCCATGGCCAATGATTGAGAAATTACCTTGTGCCTCTGCC	588
87	GlnProCysProTrpProMetIleGluLysLeuProCysAlaSerAla	102



Appln. No.: 10/663,157  
Amendment Dated September 30, 2005  
Reply to Email Communication of September 19, 2005

GH-50017-2

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Appln. No: 10/663,157  
Applicant: Keith Deen et al.  
Filed: September 15, 2003  
Title: TUMOR NECROSIS RELATED RECEPTOR, TR7  
TC/A.U.: 1647  
Examiner: Sandra L. Wegert  
Confirmation No.: 4000  
Docket No.: GH-50017-2

**SUPPLEMENTAL AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Email Communication dated September 19, 2005, please amend the above-identified application as follows:

- ☒ **Amendments to the Specification** begin on page 2 of this paper.
- ☐ **Amendments to the Claims** are reflected in the listing of claims which begins on page of this paper.
- ☐ **Amendments to the Drawings** begin on page of this paper and include an attached replacement sheet(s).
- ☐ **Amendments to the Abstract** are on page of this paper. A clean version of the Abstract is on page of this paper.
- ☒ **Remarks/Arguments** begin on page 3 of this paper.